

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	shared adj lock\$3 same replicat\$3 same (remov\$3 releas\$3) same (stor\$3 commit\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:53
L2	7	shared adj lock\$3 same replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/02 12:25
L3	1	("6823458").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/02 12:25
L4	12	identifier\$1 near3 (state\$1 status\$2) same access\$3 same assign\$4 same (object\$1 element\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:05
L5	158	identifier\$1 same (state\$1 status\$2) same access\$3 same assign\$4 same (object\$1 element\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:10
L6	1	identifier\$1 near3 assign\$4 same (state\$1 status\$2) same access\$3 near3 assign\$4 same (object\$1 element\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:05
L7	51	identifier\$1 near3 assign\$4 same (state\$1 status\$2) same access\$3 same (object\$1 element\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:07
L8	59	identifier\$1 near3 assign\$4 same (state\$1 status\$2) same access\$3 same (object\$1 element\$1 file\$1) same data	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:09
L9	16	identifier\$1 same (state\$1 status\$2) same may near2 (access\$3 writ\$3) same assign\$4 same (object\$1 element\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:13
L10	7	identifier\$1 near3 assign\$4 same (state\$1 status\$2) same may near2 access\$3 same (object\$1 element\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:14
L11	7	identifier\$1 near3 assign\$4 same (state\$1 status\$2) same may near3 access\$3 same (object\$1 element\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:15
L12	8	(identifier\$1 ID) near3 assign\$4 same (state\$1 status\$2) same may near3 access\$3 same (object\$1 element\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 13:15
L13	104	(identifier\$1 ID) near3 assign\$4 same (state\$1 status\$2) same access\$4 same (object\$1 element\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:00
L14	0	replicat\$3 same data adj structure\$1 same "shared lock"	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:01
L15	0	replicat\$3 same data adj structure\$1 same commit\$4 same stor\$3 and "shared lock"	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:01

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L16	5	replicat\$3 same data adj structure\$1 same (commit\$4 stor\$3) and "shared lock"	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:16
L17	0	data adj structure\$1 same (commit\$4 stor\$3) same "shared lock" near (remov\$3 releas\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:17
L18	1	data adj structure\$1 same (commit\$4 stor\$3) same "shared lock" near3 (remov\$3 releas\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:17
L19	1	commit\$4 same stor\$3 same "shared lock" near3 (remov\$3 releas\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 14:17
L20	5	commit\$4 same "shared lock" near3 (remov\$3 releas\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:12
L21	0	("2003005930").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:09
L22	1	("20030050930").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:09
L23	1	stor\$3 same "shared lock" near3 (remov\$3 releas\$3) and may near2 replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:14
L24	2	stor\$3 same "shared lock" same (remov\$3 releas\$3) and may near2 replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:14
L25	7	"shared lock" same (remov\$3 releas\$3) and may near2 replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:14
L26	7	"shared lock" same (remov\$3 releas\$3) and (ready may) near2 replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:15
L27	1	"shared lock" near4 (remov\$3 releas\$3) and (ready may) near3 replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/02 15:16
L28	6	"shared lock" near3 (remov\$3 releas\$3) and replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/02 17:00
L29	1	("5,909,540").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/02 17:49
L30	1	irreversibl\$1 near3 lock\$3 same data near2 (element\$1 object\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 17:49
L31	124	irreversibl\$1 near3 lock\$3 same (element\$1 object\$1)	US-PGPUB; USPAT	OR	OFF	2006/08/02 17:49
L32	10	irreversibl\$1 near3 lock\$3 same (element\$1 object\$1) same stat\$4	US-PGPUB; USPAT	OR	OFF	2006/08/02 17:50
L33	41	(permanent irreversibl\$1) near3 lock\$3 same (element\$1 object\$1) same stat\$4	US-PGPUB; USPAT	OR	OFF	2006/08/02 17:50

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S98	15	data near2 element\$1 same creat\$3 same ident\$5 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and shar\$3 near3 lock\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:35
S99	6	data near2 element\$1 same creat\$3 same ident\$5 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and shar\$3 near3 lock\$3 and (replicat\$3 copy\$3 copie\$1 reproduc\$3 duplicat\$3 mirror\$3).ab.	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:37
S100	3	data adj element\$1 same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and shar\$3 adj lock\$3 and (replicat\$3 copy\$3 copie\$1 reproduc\$3 duplicat\$3 mirror\$3)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:41
S101	3	data adj element\$1 same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and shar\$3 adj lock\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:41
S102	58	data adj element\$1 same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:45
S103	27	data adj element\$1 same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:47
S104	81	data adj element\$1 same creat\$3 and ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:47
S105	2	electronic adj data adj (object\$1 element\$1) same creat\$3 and (object\$1 element\$1) same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:48
S106	140	data adj (object\$1 element\$1) same creat\$3 and (object\$1 element\$1) same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:49

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S10 7	20	data adj (object\$1 element\$1) same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:49
S10 8	8	data adj (object\$1 element\$1) same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.) and (replicat\$3 duplicat\$3 backup back-up copy\$3 copie\$1 mirror\$3).ab.	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:51
S11 0	1	data adj (object\$1 element\$1 file\$1) same creat\$3 same field\$1 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.) and "data loss".ab.	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:52
S11 1	1	data adj (object\$1 element\$1 file\$1) same creat\$3 same field\$1 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.) and "data loss"	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:52
S11 2	7	data adj (object\$1 element\$1 file\$1) same creat\$3 same field\$1 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.) and replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 15:55
S11 3	22	data adj (object\$1 element\$1 file\$1) same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.) and replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/07/26 16:01
S11 4	11	data adj (object\$1 element\$1 file\$1) same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 same replicat\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 12:10
S18 2	40	data near2 (object\$1 element\$1 file\$1) same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 same replicat\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 12:22

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S18 3	8	data near2 (object\$1 element\$1 file\$1) same field\$1 same creat\$3 same ident\$6 same stat\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 same replicat\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 12:11
S18 4	3	data near2 (object\$1 element\$1 file\$1) same creat\$3 same identifier same status same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 same replicat\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 16:53
S18 5	4	data near2 (object\$1 element\$1 file\$1) same creat\$3 same identifier\$1 same status\$2 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and replicat\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 16:59
S18 6	8	data near2 (object\$1 element\$1 file\$1) same creat\$3 same identifier\$1 same stat\$4 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and replicat\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 17:05
S18 7	5	(object\$1 element\$1) near3 creat\$3 same identifier\$1 same stat\$4 same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and replicat\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 17:06
S18 8	4	(object\$1 element\$1) near4 creat\$3 same identifier\$1 same (state\$1 status\$2) same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and replicat\$3 and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 17:07
S18 9	4	(object\$1 element\$1) near4 creat\$3 same identifier\$1 same (state\$1 status\$2) same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and (replicat\$3 "data loss") and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 17:07
S19 0	12	(object\$1 element\$1) near4 creat\$3 same identifier\$1 same (state\$1 status\$2) same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and (replicat\$3 "data loss") and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 17:08

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S19 1	33	(object\$1 element\$1) near4 creat\$3 same identifier\$1 same (state\$1 status\$2 indicat\$3) same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and (replicat\$3 "data loss") and ("710"/\$3.ccls. "707"/\$3.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/07/31 17:10
S19 2	44	(object\$1 element\$1) near4 creat\$3 same identifier\$1 same (state\$1 status\$2 indicat\$3) same (assign\$3 allocat\$3 attribut\$3 associat\$3) same stor\$3 and (replicat\$3 "data loss")	US-PGPUB; USPAT	OR	OFF	2006/08/01 14:04
S19 3	1	("6,169,993").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/31 17:13
S19 4	19	(data near2 (object\$1 element\$1)) near3 creat\$3 same identifier\$1 same (state\$1 status\$2 indicat\$3) same (assign\$3 allocat\$3 attribut\$3 associat\$3) and stor\$3 and replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 14:11
S19 5	3	(data near2 (object\$1 element\$1)) near3 creat\$3 same identifier\$1 same (state\$1 status\$2 indicat\$3) same (assign\$3 allocat\$3 attribut\$3 associat\$3) and shared adj lock\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 14:11
S19 6	8	(data near2 (object\$1 element\$1)) near3 creat\$3 same identifier\$1 same (state\$1 status\$2 indicat\$3) same (assign\$3 allocat\$3 attribut\$3 associat\$3) and lock\$3 near3 shar\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 14:12
S19 7	9	(data near2 (object\$1 element\$1)) near3 (creat\$3 new) same identifier\$1 same (state\$1 status\$2 indicat\$3) same (assign\$3 allocat\$3 attribut\$3 associat\$3) and shar\$3 near2 lock\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 14:13
S19 8	9	(data near2 (object\$1 element\$1)) near3 (creat\$3 new) same identifier\$1 same (state\$1 status\$2 indicat\$3) same (assign\$3 allocat\$3 attribut\$3 associat\$3) and shar\$3 near3 lock\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 14:51
S19 9	37	(data near2 (object\$1 element\$1)) same identifier\$1 same (state\$1 status\$2 indicat\$3) same (assign\$3 allocat\$3 attribut\$3 associat\$3) and shar\$3 near3 lock\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 15:35
S20 0	13	(data near2 (object\$1 element\$1)) same (state\$1 status\$2) same indicat\$3 and shar\$3 adj lock\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 15:44
S20 1	59	(data near2 (object\$1 element\$1)) same (state\$1 status\$2) and shar\$3 adj lock\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 15:44

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S20 2	7	(data near2 (object\$1 element\$1)) same (state\$1 status\$2) and shar\$3 adj lock\$3 and "data loss"	US-PGPUB; USPAT	OR	OFF	2006/08/01 15:45
S20 3	15	(data near2 (object\$1 element\$1)) same (state\$1 status\$2) and shar\$3 adj lock\$3 and loss near2 data	US-PGPUB; USPAT	OR	OFF	2006/08/01 15:47
S20 4	7	(data near2 (object\$1 element\$1)) same (state\$1 status\$2) and shar\$3 adj lock\$3 same remov\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 15:48
S20 5	33	(data near2 (object\$1 element\$1)) same (state\$1 status\$2) and shar\$3 adj lock\$3 same (set\$4 commit\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/01 15:50
S20 6	40	(data near2 (object\$1 element\$1)) same (state\$1 status\$2) and "shared lock"	US-PGPUB; USPAT	OR	OFF	2006/08/01 15:57
S20 7	25	(data near2 (object\$1 element\$1)) and "shared lock" same (remov\$3 commit\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:00
S20 8	17	(data near2 (object\$1 element\$1)) and "shared lock" same commit\$4	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:00
S20 9	10	(object\$1 element\$1) same "shared lock" same commit\$4	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:01
S21 0	13	(object element file entity) same "shared lock" same commit\$4	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:02
S21 1	26	"shared lock" same commit\$4	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:03
S21 2	1	"shared lock" same commit\$4 same remov\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:03
S21 3	32	shared adj lock\$3 same commit\$4	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:06
S21 4	13	shared adj lock\$3 same commit\$4 same (remov\$3 releas\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/01 17:45
S21 5	38	shared adj lock\$3 near3 (remov\$3 releas\$3)	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:16
S21 6	0	identifier\$1 same access\$3 same assign\$4 same (object\$1 element\$1) and shared adj lock\$Q3	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:17
S21 8	46	identifier\$1 same access\$3 same assign\$4 same (object\$1 element\$1) same (state\$1 status\$2) same field\$1	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:42
S21 9	8	identifier\$1 same access\$3 near3 assign\$4 same (object\$1 element\$1) same (state\$1 status\$2) and lock\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:43
S22 0	51	identifier\$1 same access\$3 same assign\$4 same (object\$1 element\$1) same (state\$1 status\$2) and lock\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:50

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S22 1	19	identifier\$1 same access\$3 same assign\$4 same data near3 (object\$1 element\$1) same (state\$1 status\$2) and lock\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:50
S22 2	5	identifier\$1 same access\$3 same assign\$4 same data near3 (object\$1 element\$1) same (state\$1 status\$2) and lock\$3 and replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:51
S22 3	8	identifier\$1 same access\$3 same assign\$4 same data near3 (object\$1 element\$1) same (state\$1 status\$2) and replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 16:54
S22 4	7	identifier\$1 near3 assign\$4 same data near2 (object\$1 element\$1) same (state\$1 status\$2) and replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 17:07
S22 5	9	identifier\$1 near3 assign\$4 same data near2 (object\$1 element\$1) same access\$3 and (state\$1 status\$2) and replicat\$3	US-PGPUB; USPAT	OR	OFF	2006/08/01 17:08
S22 6	57	identifier\$1 near3 assign\$4 same data near2 (object\$1 element\$1) same access\$3 and (state\$1 status\$2)	US-PGPUB; USPAT	OR	OFF	2006/08/01 17:11
S22 7	5	identifier\$1 near3 assign\$4 same data near2 (object\$1 element\$1) same access\$3 and (state\$1 status\$2) and "711"/\$3.ccls.	US-PGPUB; USPAT	OR	OFF	2006/08/01 17:08
S22 8	38	identifier\$1 near3 (assign\$4 attribut\$3 associat\$3) same data near2 (object\$1 element\$1) same access\$3 same (state\$1 status\$2)	US-PGPUB; USPAT	OR	OFF	2006/08/01 17:11
S22 9	14	shared adj lock\$3 near3 (remov\$3 releas\$3) same (stor\$3 commit\$4)	US-PGPUB; USPAT	OR	OFF	2006/08/02 11:53